

1237G

**Hyperfiltration**

See Reverse osmosis

**Hyperfiltration membranes**

See

Membranes, nonbiological reverse-osmosis

Reverse osmosis membranes

**Hyperfine coupling**

See also narrower:

Anisotropic coupling

Isotropic coupling

See also related:

Energy level splitting

Hyperfine splitting

Magnetic hyperfine field

Quadrupole coupling

Spin-spin coupling

**Hyperfine splitting**

See also narrower: Quadrupole splitting

See also related:

Hyperfine coupling

Lamb shift

Magnetic hyperfine field

Spin Hamiltonian

Spin-orbit splitting

Zero field splitting

**Hyperfloc CP 708**

See 2-Propenoic acid, 2-methyl-, esters, 2-(dimethylamino)ethyl ester, polymer with 2-propenamide, compd. with dimethyl sulfate [71431-19-1]

**Hyperfloc CP 712**

See 2-Propenoic acid, 2-methyl-, esters, 2-(dimethylamino)ethyl ester, polymer with 2-propenamide, compd. with dimethyl sulfate [71431-19-1]

**Hyperfloc CP 713**

See 2-Propenoic acid, 2-methyl-, esters, 2-(dimethylamino)ethyl ester, homopolymer, compd. with dimethyl sulfate [41178-11-4]

**Hyperforin**

See Bicyclo[3.3.1]non-3-ene-2,9-dione, 4-hydroxy-6-methyl-1,3,7-tris(3-methyl-2-butenyl)-5-(2-methyl-1-oxopropyl)-6-(4-methyl-3-pentenyl)-, (1R,5S,6R,7S)- [11079-53-1]

—, methyl-  
See Bicyclo[3.3.1]non-3-ene-2,9-dione, 4-methoxy-6-methyl-1,3,7-tris(3-methyl-2-butenyl)-5-(2-methyl-1-oxopropyl)-6-(4-methyl-3-pentenyl)-, (1R,5S,6R,7S)- [11079-57-5]**Hyperfragments**

See Hypernuclei

**Hypergammaglobulinemia**

Valid heading during volumes 126-130 (1997-June 1999) only

See Globulins,  $\gamma$ -, hypergammaglobulinemia**Hypergastrinemia**

Valid heading during volumes 126-130 (1997-June 1999) only

See Gastrin [9002-76-0], hypergastrinemia

**Hyperglycemia**

See also related:

Antidiabetic agents

Diabetes mellitus

**Hyperglycemic hormone I (Periplaneta americana)**

See Hypertrehalosemic hormone I (Periplaneta americana) [93208-51-6]

**Hyperglycemic hormone II (Periplaneta americana)**

See Hypertrehalosemic hormone II (Periplaneta americana) [93240-39-2]

**Hyperhomosekikalic acid**

See Benzoic acid, 2-hydroxy-3-[(2-hydroxy-4-methoxy-6-pentylbenzoyloxy)-4-methoxy-6-pentyl]- [103538-06-3]

**Hypericaceae**

See Clusiaceae

**Hypericanarin**

See Pyrano[3,2-a]xanthen-12(3H)-one, 5,8-dihydroxy-3,3-dimethyl- [102349-34-8]

**Hypericanarin B**

See Pyrano[3,2-a]xanthen-12(3H)-one, 8-hydroxy-3,3-dimethyl- [127214-78-2]

**Hypericin**

See Phenanthro[1,10,9,8-opqra]perylene-7,14-dione, 1,3,4,6,8,13-hexahydroxy-10,11-dimethyl- [548-04-9]

**Hypericorin**

See 7H-1,4-Dioxino[2,3-c]xanthen-7-one, 2,3-dihydro-3-(4-hydroxy-3,5-dimethoxyphenyl)-2-(hydroxymethyl)-5-methoxy-, (2R,3R)-rel- [102349-35-9]

**Hypericum**

See St. John's-wort (Hypericum)

**Hyperin**See 4H-1-Benzopyran-4-one, 2-(3,4-dihydroxyphenyl)-3-( $\beta$ -D-galactopyranosyloxy)-5,7-dihydroxy- [482-36-0]**Hyperinsulinemia**

Valid heading during volumes 126-130 (1997-June 1999) only

See Insulin [9004-10-8], hyperinsulinemia

**Hyperirreflexin**

See Pyrano[3,2-a]xanthen-12(3H)-one, 9-hydroxy-3,3-dimethyl- [131189-44-1]

**Hyperirreflexolide A**

See Spiro[1H-cyclopenta[c]furan-5(3H),3'(4'H)-[2H]-pyran]-1,2',6(4'H)-trione, tetrahydro-3,3,6a-trimethyl-5'-(1-methylethenyl)-6'-(2-methyl-1-oxopropyl)-, (3'R,3a,S,5'S,6'S,6a,S)-rel- [151484-85-4]

**Hyperirreflexolide B**

See Spiro[1H-cyclopenta[c]furan-5(3H),3'(4'H)-[2H]-pyran]-1,2',6(4'H)-trione, tetrahydro-3,3,6a-trimethyl-5'-(1-methylethenyl)-6'-(2-methyl-1-oxopropyl)-, (3'R,3a,S,5'S,6'S,6a,R)-rel- [151592-71-1]

**Hyperite**

See also related: Norite

**Hyperiz**

See Hydroperoxide, 1-methyl-1-phenylethyl [80-15-9]

**Hyperkalemia**

Valid heading during volumes 126-130 (1997-June 1999) only

See Potassium [7440-09-7], hyperkalemia

**Hyperkinesia****Hyperkinesis**

See Hyperkinesia

**Hyperlatic acid**

See Benzoic acid, 2-heptyl-6-hydroxy-4-(2-hydroxy-4-methoxy-6-pentylbenzoyloxy)- [90332-20-0]

**Hyperlipemia**

See Lipids, hyperlipidemia

**Hyperlipidemia**

Valid heading during volumes 126-130 (1997-June 1999) only

See Lipids, hyperlipidemia

**Hyperlipoproteinemia**

Valid heading during volumes 126-130 (1997-June 1999) only

See Lipoproteins, hyperlipoproteinemia

**Hypermer B 246**See Octadecanoic acid, 12-hydroxy-, polymer with  $\alpha$ -hydro- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl)-, block [117753-68-1]**Hypermer B 261**See Octadecanoic acid, 12-hydroxy-, polymer with  $\alpha$ -hydro- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl)-, block [117753-68-1]**Hypermer CG 6A**See 2-Propenoic acid, 2-methyl-, polymers, polymer with  $\alpha$ -methyl- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl) and methyl 2-methyl-2-propenoate, graft [119724-54-8]**Hypermer IL 2707**See Poly(oxy-1,2-ethanediyl),  $\alpha$ -phenyl- $\omega$ -hydroxy- [9004-78-8]**Hypermer IL 2718**See Poly(oxy-1,2-ethanediyl),  $\alpha$ -phenyl- $\omega$ -hydroxy- [9004-78-8]**Hypermer IL 2719**See Poly(oxy-1,2-ethanediyl),  $\alpha$ -phenyl- $\omega$ -hydroxy- [9004-78-8]**Hypernuclei**

See also related: Hyperons

**Hyperolactone A**See 1,7-Dioxaspiro[4.4]non-2-ene-4,6-dione, 9-ethenyl-9-methyl-2-[(1R)-1-methylpropyl]-, (5R,9R)-rel-( $\pm$ ) [122021-64-1]**Hyperolactone B**

See 1,7-Dioxaspiro[4.4]non-2-ene-4,6-dione, 9-ethenyl-9-methyl-2-(1-methylethyl)-, (5R,9S)- [165133-97-1]

**Hyperolactone C**See 1,7-Dioxaspiro[4.4]non-2-ene-4,6-dione, 9-ethenyl-9-methyl-2-phenyl-, (5R,9R)-rel-( $\pm$ ) [165170-94-5]**Hyperolactone D**

See 2(3H)-Furanone, 4-ethenyldihydro-3-(3-hydroxy-1-oxo-3-phenyl-2-propenyl)-4-methyl- [165133-98-2]

**Hyperon**—,  $\Lambda$  [11099-73-3]

resonances

Specific  $\Lambda$ -hyperon resonances are indexed at their own headingsresonance ( $\Lambda p$ ) — see Hyperon,  $\Lambda$ , resonance ( $\Lambda N$ ) [78473-77-5]—,  $\Lambda$  [1880] [12587-05-2]The hyperons with  $I = 0$  and  $JP1/2^-$ , or  $JP3/2^+$ , or  $JP$  unspecified are indexed at this heading—,  $\Lambda$  [2015] [12587-06-3]The hyperons with  $I = 0$  and  $JP3/2^-$ , or  $JP7/2^+$ , or  $JP$  unspecified are indexed at this heading—,  $\Sigma$  [11099-16-4]

resonances

Specific  $\Sigma$ -hyperon resonances are indexed at their own headings—,  $\Sigma$  [11099-15-3]

resonances

Specific  $\Sigma$ -hyperon resonances are indexed at their own headings**Hyperonic atom**

See also Exotic atoms

**Hyperons**

See also related:

Antihyperons

Hypernuclei

Mesons

Nucleons

**Hyperoside**See 4H-1-Benzopyran-4-one, 2-(3,4-dihydroxyphenyl)-3-( $\beta$ -D-galactopyranosyloxy)-5,7-dihydroxy- [482-36-0]**Hyperoxaluria**

Valid heading during volumes 126-130 (1997-June 1999) only

See Ethanedioic acid [144-62-7], hyperoxaluria

**Hyperoxia**

See also related: Blood

**Hyperparathyroidism****Hyperphagia**

Valid heading during volumes 126-130 (1997-June 1999) only

See Appetite, hyperphagia

**Hyperphenylalaninemia**

Valid heading during volumes 126-130 (1997-June 1999) only

See L-Phenylalanine [63-91-2], hyperphenylalaninemia

**Hyperphosphorylation**

Valid heading during volumes 126-130 (1997-June 1999) only

See Phosphorylation, biological, hyperphosphorylation

**Hyperpicricoleic acid**

See Spiro[benzofuran-3(2H),1'-(2,5-cyclohexadiene)]-5-carboxylic acid, 4-heptyl-6-hydroxy-2'-methoxy-2,4'-dioxo-6'-pentyl- [157240-99-8]

**Hyperplanic acid**

See Benzoic acid, 2,4-dimethoxy-6-pentyl-, 4-carboxy-3-heptyl-5-methoxyphenyl ester [156372-07-5]

**Hyperplasia**

See also related: Hypertrophy

**Hyperpolarizability**

See also narrower: Optical hyperpolarizability

**Hyperpolarization (biological)**

Valid heading during volumes 126-130 (1997-June 1999) only

See Polarization, hyperpolarization, biol.

**Hyperpotasemia**

See Potassium [7440-09-7], hyperkalemia

**Hyperprolactinemia**

Valid heading during volumes 126-130 (1997-June 1999) only

See Prolactin [9002-62-4], hyperprolactinemia

**Hyperpyrexia**

See Fever and Hyperthermia

**Hypersensitivity**

Valid heading during volumes 126-130 (1997-June 1999) only

See Allergy, hypersensitivity

**Hypersil 3**

See Silica [7631-86-9]

**Hypersil 5**

See Silica [7631-86-9]

**Hypersil 10**

See Silica [7631-86-9]

**Hypersol**

See Carbonic acid disodium salt, compounds, mixt. with disodium sulfate, potassium chloride (KCl), sodium chloride (NaCl) and trisodium phosphate [8065-84-7]

**Hypersonic flow**

Valid heading during volumes 129-130 (July 1998-June 1999) only

See Flow, hypersonic

**Hypersperse A 1**

See 2-Propenoic acid, polymers, polymer with 2-propenamide [9003-06-9]

**Hypersperse SI 300**

See Sodium polyphosphates

**Hyperstat**

See 2H-1,2,4-Benzothiadiazine, 7-chloro-3-methyl-, 1,1-dioxide [364-98-7]

**Hypersthene chondrites**

See L chondrites

**Hypersthene gabbro**

See Norite

**Hypersthene granite**

See Charnockite

**Hypersthene granodiorite**

See Opdalite

**Hypersthene monzodiorite**

See Jotunite

**Hypersthene monzonite**

See Mangerite

**Hypersthene tonalite**

See Enderbite

**Hypersthenite**

See also narrower: Bahiaite

**Hyperstasin**

See Angiotensin II, 1-L-asparagine-5-L-valine- [53-73-6]

**Hypertensinase**

See Angiotensinase [9012-48-0]

**Hypertensinogen (protein)**

See Angiotensinogen (protein renin substrate) [11002-13-4]

**Hypertensinogen (tetradecapeptide)**

See Angiotensinogen (tetradecapeptide renin substrate) [64315-16-8]

**Hypertension**

See also related:

Angiotensin receptors

Antihypertensives

Blood pressure

**Hyperthermia**

See Hyperthermia (therapeutic)

**Hyperthermia (therapeutic)**

See also related: Fever and Hyperthermia

**Hyperthyroidism**

See Hyperthyroidism

**Hyperthyroidism**

See also narrower: Graves' disease

See also related: Goiter

**Hypertrehalosemic hormone (Nauphoeta cinerea)**

See Hypertrehalosemic hormone (Blaber discoidalis) [106018-36-4]

**Hypertrehalosemic hormone 1 (Polyphaga aegyptiaca)**

See Hypertrehalosemic hormone (Tenebrio molitor) [129612-52-8]

**Hypertrehalosemic hormone 2 (Polyphaga aegyptiaca)**

[141545-81-5]

H-5-OXO-L-PRO-L-ILE-L-THR-L-PHE-L-THR-

L-PRO-L-ASN-L-TRP-NH<sub>2</sub>**Hypertrichosis**

See Hirsutism

**Hypertriglyceridemia**

See also related: Glycerides

**Hypertrophic cardiomyopathy**

Valid heading during volumes 126-130 (1997-June 1999) only

See Heart, disease, hypertrophic cardiomyopathy

**Hypertrophy**

See also related: Hyperplasia

**Hyperuricemia**

Valid heading during volumes 126-130 (1997-June 1999) only

See 1H-Purine-2,6,8(3H)-trione, 7,9-dihydro- [69-93-2], hyperuricemia

**Hypervitaminosis**